

Title (en)
MAP INFORMATION DISPLAYING DEVICE

Title (de)
KARTENINFORMATIONSANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D'AFFICHAGE D'INFORMATIONS CARTOGRAPHIQUES

Publication
EP 1014038 A1 20000628 (EN)

Application
EP 97927412 A 19970620

Priority
JP 9702139 W 19970620

Abstract (en)
A map information displaying device for traveling object is provided with a position detecting section (23) which detects the present location of a traveling object based on the outputs of a gyro (21) which detects the bearing of the traveling object, a speed sensor (22) which detects the speed of the traveling object and other devices, a map memory (25) which stores map data, and a displaying section (27) which displays a map picture based on the data read out from the map memory (25). Since the present location displaying position on the displaying section (27) or the map mode when the map picture is displayed on the section (27) are changed in accordance with the running state of the traveling object or the map displaying state of the section (27), the driver of the traveling object can display the map picture as he wishes without making any complicated operation. <IMAGE>

IPC 1-7
G01C 21/00; **G09B 29/10**

IPC 8 full level
G01C 21/36 (2006.01); **G08G 1/0969** (2006.01); **G09B 29/10** (2006.01)

CPC (source: EP US)
G01C 21/367 (2013.01 - EP US); **G08G 1/0969** (2013.01 - EP US); **G09B 29/106** (2013.01 - EP US)

Cited by
EP2138804A3; EP1724555A3; EP1394511A1; CN103575264A; EP2138804A2; US7548814B2; WO2004020950A1; WO2007110690A1

Designated contracting state (EPC)
DE

DOCDB simple family (publication)
EP 1014038 A1 20000628; **EP 1014038 A4 20010321**; **EP 1014038 B1 20061115**; DE 69736954 D1 20061228; DE 69736954 T2 20070802; JP 3623239 B2 20050223; US 6320517 B1 20011120; WO 9859214 A1 19981230

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